

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Thomas A. Bachman, II and
Breck W. Lovinggood

Atty. Docket: ANCO / 67US
Client Ref.: #690 & #705

Title: ELIMINATION OF PEAK CLIPPING AND IMPROVED EFFICIENCY FOR RF POWER
AMPLIFIERS WITH A PREDISTORTER

03807 U.S. PTO
10/625761
07/23/03

CERTIFICATE OF MAILING BY EXPRESS MAIL - 37 CFR 1.10

'Express Mail' mailing label number: EV161196175US
Date of Deposit: July 23, 2003

I certify that this paper or fee (along with the enclosures noted herein) is being deposited with the United States Postal Service 'Express Mail Post Office to Addressee' service under 37 CFR 1.10 on the above date and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


By: Jeremy Friedman (person mailing paper)

UTILITY PATENT APPLICATION TRANSMITTAL

*Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450*

This is a request for filing, under 37 CFR § 1.53(b), a(n):

- ☒ **Original (non-provisional) application.**
- ☐ Divisional of prior application Serial No. __, filed on __.
- ☐ Continuation of prior application Serial No. __, filed on __.
- ☐ Continuation-in-part of prior application Serial No. __, filed on __.

PRELIMINARY AMENDMENT/CALCULATION OF FEES

- ☐ Please cancel claims __ without prejudice, and prior to calculating the fees. __ total claim(s), of which __ is(are) independent, is(are) pending after the amendment.
- ☒ **Please enter the enclosed preliminary amendment identified below.**
- ☐ Small Entity Status is Requested

☒ **The Fees are Calculated as Follows:**

Fee:	Number of Claims:	In Excess of:	Extra:	At Rate:	Amount:
Total Claims	42	20	22	\$18	\$396.00
Independent Claims	3	3	0	\$84	\$0.00
MULTIPLE DEPENDENT CLAIM FEE					
BASIC FEE					\$750.00
TOTAL OF ABOVE CALCULATIONS					\$1,146.00
REDUCTION BY 50% FOR FILING BY SMALL ENTITY					
TOTAL					\$1,146.00

03807 U.S. PTO
10/625761
07/23/03

ENCLOSURES

- ☒ **Utility Patent Application Transmittal Form (in duplicate) containing Certificate of Mailing By Express Mail Under 37 CFR 1.10.**
- ☒ **Return Postcard.**

APPLICATION PAPERS

- ☒ **Utility Patent Application, with: cover sheet, 33 page(s) specification (including 42 total claim(s), of which 3 is(are) independent, and 1 page(s) abstract).**
- ☒ **Drawings: 3 sheet(s) of formal drawings (3 total figure(s)).**
- ☐ Microfiche Computer Program (Appendix).
- ☐ Nucleotide and/or Amino Acid Sequence, including (all are necessary): Computer Readable Copy, Paper Copy (identical to computer copy), and Statement verifying identity of copies.
- ☒ **An Executed Declaration, Power of Attorney and Petition Form.**
- ☐ Copy of Executed Declaration, Power of Attorney and Petition Form from prior application identified above.
- ☐ Certified Copy of priority document(s) identified as attached above.

ADDITIONAL PAPERS

- ☒ **Assignment to Andrew Corporation of 10500 W. 153rd Street, Orland Park, Illinois 60462 , Recordation Cover Sheet (Form PTO-1595)**
- ☐ Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i)
- ☒ **Preliminary Amendment**
- ☐ Information Disclosure Statement, sheet(s) Form PTO-1449, U.S. Patent Reference(s), Foreign Patent Reference(s) and Other Reference(s)
- ☐ Other:

CHECKS


- ☒ **A Check of \$1,146.00 for the filing fee.**
- ☒ **A Check of \$40.00 for the assignment recording fee.**

DEPOSIT ACCOUNT AUTHORIZATION

- ☐ Please charge Deposit Account No. 23-3000 in the amount of .
- ☒ **The Commissioner is authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 23-3000 . A duplicate of this transmittal is attached.**
- ☐ **THE PAYMENT OF FEES IS BEING DEFERRED.**
-

WOOD, HERRON & EVANS, L.L.P.
2700 Carew Tower
441 Vine St.
Cincinnati, Ohio 45202
(513) 241-2324
SAS/jlv

Respectfully Submitted,



Scott A. Stinebruner
Reg. No. 38,323